

EXPRESS TERMS

APPENDIX J GRADING

2001 CBC	PROPOSED ADOPTION	OSHDP				DSA-SS	Comments
		1	2	3	4		
	Adopt entire chapter without amendments			X			
	Adopt entire chapter with amendments listed below	X	X		X		
	Adopt only those sections listed below					X	
	J101					X	
	J102					X	
	J104.1					X	Editorial
	J104.2					X	Editorial
	J104.4	X	X		X		
	J105					X	
	J105.1					X	Editorial
	J106					X	
	J107					X	
	J107.5	X	X	X	X		
	J108					X	
	J109					X	
	J110					X	
	J111					X	

REPEAL OF EXISTING CALIFORNIA AMENDMENTS IN PART OR IN WHOLE THAT ARE NO LONGER NECESSARY AS FOLLOWS:

~~2001 CBC CHAPTER 33 – EXCAVATION AND GRADING:~~ Repeal all amendments in this Chapter.

Notation [For OSHPD]:

Authority: Health and Safety Code Section 129850

Reference: Health and Safety Code Sections 1275 129850, and 129790

The provisions contained in this appendix are not mandatory unless specifically referenced in the adopting ordinance.

EXPRESS TERMS

SECTION J101 - GENERAL

J101.1 Scope. The provisions of this chapter apply to grading, excavation and earthwork construction, including fills and embankments. Where conflicts occur between the technical requirements of this chapter and the soils report, the soils report shall govern.

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SECTION J102 - DEFINITIONS

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SECTION J103 - PERMITS REQUIRED

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SECTION J104 - PERMIT APPLICATION AND SUBMITTALS

J104.1 Submittal requirements. In addition to the provisions of Section 105.3, Appendix Chapter 1, the applicant shall state the estimated quantities of excavation and fill.

J104.2 Site plan requirements. In addition to the provisions of Section 106, Appendix Chapter 1, a grading plan shall show the existing grade and finished grade in contour intervals of sufficient clarity to indicate the nature and extent of the work and show in detail that it complies with the requirements of this code. The plans shall show the existing grade on adjoining properties in sufficient detail to identify how grade changes will conform to the requirements of this code.

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J104.4 Liquefaction study. For sites with mapped maximum considered earthquake spectral response accelerations at short periods (S_s) greater than 0.5g as determined by Section 1613, a study of the liquefaction potential of the site shall be provided, and the recommendations incorporated in the plans.

Exception: 1) A liquefaction study is not required where the building official determines from established local data that the liquefaction potential is low.

2) [For OSHPD 1, 2 & 4] Exception 1 not permitted by OSHPD.

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Notation [For OSHPD]:

Authority: Health and Safety Code Section 129850

Reference: Health and Safety Code Sections 1275, 129850 and 129790

SECTION J105 - INSPECTIONS

J105.1 General. Inspections shall be governed by Section 109, Appendix Chapter 1, of this code.

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SECTION J106 – EXCAVATIONS

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SECTION J107 – FILLS

J107.1 General. Unless otherwise recommended in the soils report, fills shall conform to provisions of this section.

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J107.5 Compaction. All fill material shall be compacted to 90 percent of maximum density as determined by ASTM D 1557, Modified Proctor, in lifts not exceeding 12 inches (305 mm) in depth.

[For OSHPD 1, 2 & 4] This section establishes minimum requirements only.

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Notation [For OSHPD]:

Authority: Health and Safety Code Section 129850

Reference: Health and Safety Code Sections 1275, 129850 and 129790

SECTION J108 – SETBACKS

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SECTION J109 - DRAINAGE AND TERRACING

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SECTION J110 - EROSION CONTROL

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SECTION J111 - REFERENCED STANDARDS

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Notation [For DSA-SS]:

Authority: Education Code Sections 17310, 81142; Health & Safety Code Section 16022

Reference(s): Education Code Sections 17280 - 17317, and 811130 - 81149; Health & Safety Code Sections 16000 – 16023

Notation [For OSHPD]:

Authority: Health and Safety Code Section 129850

Reference: Health and Safety Code Sections 1275, 129850 and 129790